

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:56 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 295 Const Calendar Day: 559 Date: 21-Mar-2011 Monday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 25-Mar-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Rain

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site after the safety meeting at 7:20 AM. Crews had to work on the struts at 119 meters , & work on the façade & struts at 131 & 135 meters . Crews started at 7:30 AM.

Barry had to work on the façade at 47 meters . He had to pretension the remaining bolts . He started at 7:45 AM. He was done at 8:30 AM.

After that , he joined the other crews on the cross bracing at 109 meters , & on the struts at 119 meters to the end to the shift .

Obra , Carlos , Guo , Michael , Pablo , & Ryan had to work on the façade & cross bracing at 109 meters . Crews had to remove 16 - 16 mm. short bolts & replace them with longer bolts in the slotted holes on the façade 4 bolts on each side . Crews started at 7:45 AM. They were done at 9:00 AM.

After that , crews had to test 10% of the bolts on the cross bracing , top & bottom retainers , on the hand rails , & on the galvanized brackets on the permanent platform . They started at 9:00 AM. Crews were done at 9:35 AM.

A new shipment of 220 mm. bolts DH4GM300019 , 230 mm. bolts DH4GM300025 , & 250 mm. bolts DH4GM300015 for the struts at 119 meters was delivered to the site . Crews had to unload & sort the bolts according to their locations . They were done at 10:30 AM.

Then , crews had to work on the struts . They started on the East struts . Michael & Carlos had to work inside the North tower shaft . Pablo & Barry had to work inside the East tower shaft . Obra , Guo , & Ryan had to work inside the façade with all crews .

Crews had to drive drift pins to align the holes & to adjust the plates on the top & bottom flanges , install & pretension temporary bolts to bring the plates together , install , snug the permanent bolts , remove the temporary bolts . They started at 10:40 AM. Crews were done on the East struts flanges inside the tower shaft & inside the façade at 5:00 PM.

Augie , Casey , & Edward had to work on the W line & on the barge rigging materials to the site & they had to work with the other crews on the façade & struts erection .

Anthony , Jacob , Jeffery , Kevin , & Richard had to work on the struts at 131 & 135 meters . Crews had to erect the top plate on the West façade , erect the permanent platform grating , & set the hand rails . Crews started at 8:00 AM. They were done at 10:30 AM.

A new shipment for the façade & struts at 135 meters was delivered to the site at 10:00 AM. Crews started to erect the bottom façade plates at 11:00 AM. They started on the East . Then , West , North , & South façade , & they had to erect the inner plates . They were done at 2:45 PM.

Then , crews had to erect the struts . They started on the East struts at 3:00 PM. Then , West , North



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name:** Daouk, Sami **Diary #:** 295 **Date:** 21-Mar-2011 **Monday**

, & South strut . Crews were done at 4:45 PM.

After that , crews had to erect the outer façade plates . They were done at 5:10 PM.

All tower crews had to wrap up their tools & equipments . They left at 5:20 PM.

04-0120F4 Bid Item: 053 T-L04-ASW.053 Tower Lift 04 Walkway Grating and Access Tower SW Erect structural steel (b
AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EDWARD MEYER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Guo Chen	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
743	Marine, Barge, Flexifloat 1 EM1010						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			
*E0090562	TOWER CRANE						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			